

Title (en)
Disinfectant composition

Title (de)
Desinfizierende Zusammensetzung

Title (fr)
Composition désinfectante

Publication
EP 0927516 A1 19990707 (EN)

Application
EP 98123371 A 19981208

Priority
US 98636597 A 19971208

Abstract (en)
A disinfectant composition containing less than 9.4% by volume of dimethyl benzyl lauryl ammonium bromide, substantially pure, substantially de-ionized, substantially bacteria free water, a first stabilizer suitable to adjust the pH of the disinfectant composition to approximately 7, ammonium sulfate suitable to increase the strength of the composition and elevate the pH of the disinfectant composition to approximately 8, and a third stabilizer suitable to lower the pH of the disinfectant composition back to approximately 7.

IPC 1-7
A01N 33/12; **A01N 25/02**

IPC 8 full level
A01N 33/12 (2006.01)

CPC (source: EP US)
A01N 33/12 (2013.01 - EP US)

Citation (search report)

- [X] US 2108765 A 19380215
- [X] GB 2308812 A 19970709 - RECKITT & COLMANN PROD LTD [GB]
- [X] US 4464398 A 19840807 - SHEETS RICHARD D [US], et al
- [X] WO 9742818 A1 19971120 - APPLIED CHEMICALS LIMITED [GB]
- [X] J.KRYSINSKI: "Antimikrobielle Wirkung quartärer Ammoniumverbindungen", PHARMAZIE., vol. 44, no. 5, 1989, BERLIN DD, pages 355 - 6, XP002098256

Cited by
WO0120988A3

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0927516 A1 19990707; IL 126933 A0 19990922; US 6441045 B1 20020827

DOCDB simple family (application)
EP 98123371 A 19981208; IL 12693398 A 19981105; US 43353799 A 19991103